

Abstract

System for enhanced removal of hydrocarbons from a fluid stream, especially one comprised predominantly of water, from a producing oil and gas well, from flowbacks from remediation treatments such as acid jobs, or from wastewater produced as a product of transmission pipeline operations. The fluid stream is flowed and/or pumped through a sequence of processing equipment, including a gas flotation unit in combination with a cellulose based filter media unit downstream of the flotation unit.